POCH PCT/PTO Page 10 JUN 2005

## Declaration and Power of Attorney for Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| patent i   | s sought on the<br>In Electrochem  | invention entitled<br>ically Reacting Composit   | tion and a Pro   | cess for the Preparat  | tion There                     | of  |  |  |
|--|--|--|--|--|--------------------------------|---|--|--|
|  | cation of which  |  |  |  |                                | •   |  |  |
|  | is attached her  | reto.  |  |  | •                              |   |  |  |
| 0  | was received of  | on   |  | ·  | <u> </u>                       |   |  |  |
|  | as Application Serial No.  |  |  |  |                                |   |  |  |
|  | and was amended on   |  |  |  |                                |   |  |  |
|  | (if applicable) was filed as PCT international application   |  |  |  |                                |   |  |  |
|  | No   | PCT/IN03/00148   | on   | April 7, 2003  |                                |   |  |  |
|  | and was amen   |  |  |  |                                |   |  |  |
| I acknown accord  I here applicate a | ng the claims, a owledge the dut ance with Title states to the date of the states of t | have reviewed and under a samended by any amendment of the disclose information 37, Code of Federal Regulation or inventor's certificate or inventor's certificate has | which is mater ations, §1.56(a) or Title 35, Ue listed below | above.  ial to the patentability ).  Inited States Code,  and have also identifi | of this apply of a sed below a | plication in<br>ny foreign<br>any foreign |  |  |
| Prior I  | Prior Foreign Application(s)   |  |  |  |                                | Priority Claimed                          |  |  |
| 612<br>(Numb   | 2/Del/2002<br>per)   | India<br>(Country)   |  | nth/Year Filed)  | ■<br>Yes                       | □<br>No                                   |  |  |
| (Numl  | ber)   | (Country)  | (Day/Mor   | nth/Year Filed)  | □<br>Yes                       | No No                                     |  |  |
| (Num   | ber)   | (Country)  | (Day/Mo  | nth/Year Filed)  | □<br>Yes                       | □<br>No                                   |  |  |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.)   | (Filing Date)   | (Status) (patented, pending, abandoned)   |
|--|---|---|
| (Application Serial No.)   | (Filing Date)   | (Status) (patented, pending, abandoned)   |
| on information and belief at<br>knowledge that willful false<br>both, under Section 1001 of        | re believed to be true; and furt<br>statements and the like so made | nowledge are true and that all statements made<br>her that these statements were made with the<br>le are punishable by fine or imprisonment, or<br>ode and that such willful false statements may<br>thereon. |
| POWER OF ATTORNEY: agent(s) to prosecute this connected therewith. (list na Customer Number: 28289 | application and transact all bu                                     | ereby appoint the following attorney(s) and/or asiness in the Patent and Trademark Office   |
| Richard L. Byrne 28<br>Paul M. Reznick 33  | Russell D. Orkin R,498 Kent E. Baldauf, Sr. John W. McIlvaine 1,198 | 25,363       David C. Hanson       23,024         25,826       James G. Porcelli       33,757         34,219       Randall A. Notzen       36,882   |
| Send Correspondence to:  William H. Logsdon, 700 K  Direct Telephone calls to: (n                  |   | Avenue, Pittsburgh (PA) 15219-1818  Villiam H. Logsdon 412-471-8815   |
| Full name of sole or first inv   | entor   |   |
| Pramil C. DEB Inventor's signature   | 1216  | Date 07-12-04   |
|  | Laboratory, Shil Badlapur Ro<br>506, <u>Maharashtra</u> , INDIA     | ad, MIDC Area, Additional Ambernath,  |
| Post Office Address Naval Materials Research   | Laboratory, Shil Badlapur Ro<br>506, Maḥarashtra, INDIA             | ad, MIDC Area, Additional Ambernath,  |
| Full name of second joint in Arun Kumar SHAH   | ventor, if any  |   |
| Inventor's signature   | Alexandre   | Date 07-12-2004   |
| Residence Naval Materials Research Ambernath (E) Thane 421   | Laboratory, Shil Badlapur Ro<br>1 506, <u>Maharashtra</u> , INDIA   | ad, MIDC Area, Additional Ambernath,  |
| Citizenship India Post Office Address  |   |   |

Naval Materials Research Laboratory, Shil Badlapur Road, MIDC Area, Additional Ambernath, Ambernath (E) Thane 421 506, Maharashtra, INDIA (Supply similar information and signature for third and subsequent joint inventors.)

2-00

3/00

| Full name of third joint inventor, if any               | <u> </u>                            |
|---|-------------------------------------|
| Daya LAMA   |                                     |
| Inventor's signature                                    | Date 07/12/2004                     |
| Residence   |                                     |
| Naval Materials Research Laboratory, Shil Badlapur Road | MIDC Area, Additional Ambernath,    |
| Ambernath (E) Thane 421 506, Maharashtra, INDIA         | NX                                  |
| Citizenship   | •                                   |
| India   |                                     |
| Post Office Address                                     |                                     |
| Naval Materials Research Laboratory, Shil Badlapur Road | l, MIDC Area, Additional Ambernath, |
| Ambernath (E) Thane 421 506, Maharashtra, INDIA         |                                     |
|   |                                     |
| Full name of fourth joint inventor, if any              |                                     |
|   | Date                                |
| Inventor's signature                                    |                                     |
| Residence   |                                     |
| Vezidelice  |                                     |
| Citizenship   |                                     |
| Citizensinp   | -                                   |
| Post Office Address                                     |                                     |
| 1 Opt Office Tradition                                  | •                                   |
|   |                                     |
| Full name of fifth joint inventor, if any               |                                     |
|   | ·                                   |
| Inventor's signature                                    | Date                                |
|   |                                     |
| Residence   | •                                   |
|   |                                     |
| Citizenship   |                                     |
|   |                                     |
| Post Office Address                                     |                                     |
|   | <u> </u>                            |
| To 11 manual of single interest of any                  | <u> </u>                            |
| Full name of sixth joint inventor, if any               |                                     |
| Inventor's signature                                    | Date                                |
| Inventor's signature                                    |                                     |
| Residence   |                                     |
|   |                                     |
| Citizenship   |                                     |
|   |                                     |
| Post Office Address                                     | •                                   |
|   | •                                   |
|   |                                     |